

1 ABSTRACT OF THE DISCLOSURE

2 A screen for a pulp strainer has a tubular body, multiple columns of slots
3 and multiple strips. The body has an axis, a wall with an inner surface and an
4 outer surface and multiple columns of undulating segments formed on the wall
5 along the axis. Each undulating segment has multiple wave crests and troughs
6 perpendicular to the axis of the body. The columns of slots are longitudinally
7 defined through the wall of the tubular body. Each slot is defined in one of the
8 troughs of the undulating segments on the wall and has an inlet and an outlet.
9 The inlet has a height smaller than that of the outlet. The strips are mounted on
10 the wall and are located respectively between adjacent columns of undulating
11 segments.